DEPARTMENT OF THE ARMY PERMIT

Permittee:

Mr. Ed Hodney

Albany Parks Department

333 Broadalbin Street Southwest Albany, Oregon 97321-2247

Email: ed.hodney@cityofalbany.net

Telephone: (541) 917-7777

Permit No:

NWP-2016-180

Issuing Office:

U.S. Army Corps of Engineers, Portland District

Eugene Regulatory Field Office 211 East 7th Avenue Suite 105 Eugene, Oregon 97401-2722

NOTE: The term "you" and its derivatives as used in this permit means the permittee or any future transferee. The term "this office" refers to the appropriate district or division office of the U.S. Army Corps of Engineers (Corps) having jurisdiction over the permitted activity or the appropriate official of that office acting under the authority of the commanding officer.

You are authorized to perform work in accordance with the terms and conditions specified below.

Project Description: The proposed project, Sunrise Park Renovation, would permanently fill 0.6 acres of wetlands to modernize the existing recreational facilitates to meet current safety and ADA standards. The project would remove all existing play equipment, covered shelters, and concrete pads and construct a new play area and parking lot on the north end of the park where there is more visibility, increasing neighborhood safety. Once removed of equipment the concrete pad would be removed, graded to match contours, and seeded to match surrounding vegetation. Impacts to Wetland A include the construction of off-street parking and a pad to accommodate park amenities including a basketball court and benches.

Purpose: The applicant's stated purpose is to rehabilitate a city park to current design standards and improve safety.

Project Location: The project is located in an unnamed wetland adjacent to municipal stormwater pipes which eventually discharge into Periwinkle Creek. The project site is located at 730 20th Avenue Southeast, Albany, Oregon. The site is in Section 18, Township 11 South, Range 3 West. (44.62073, -123.09420)

Drawings: Seven (7) drawings/maps (Enclosure 1)

Permit Conditions:

General Conditions:

- 1. The time limit for completing the work authorized ends on March 30, 2022. If you find that you need more time to complete the authorized activity, submit your request for a time extension to this office for consideration at least one month before the above date is reached.
- 2. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party in compliance with General Condition No. 4 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.
- 3. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and state coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.
- 4. If you sell the property associated with this permit, you must obtain the signature of the new owner in the space provided and forward a copy of the permit to this office to validate the transfer of this authorization.
- 5. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit. For your convenience, a copy of the certification is attached if it contains such conditions (Enclosure 2).
- 6. You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

Special Conditions:

- a. Upon starting the activities authorized in this permit/verification letter, Permittee shall notify the U.S. Army Corps of Engineers, Portland District, Regulatory Branch the work has started. Notification shall be provided by telephone at (541) 465-6882 or sent by e-mail to: cenwp.notify@usace.army.mil and the email subject line shall include: Corps No. NWP-2016-180 and Linn County.
- b. Permittee shall submit a signed certification regarding the completed work and any required mitigation. A Compliance Certification form is provided (Enclosure 3).
- c. Prior to or concurrent with the first discharge of dredged or fill material into a jurisdictional water, permittee shall purchase 0.6 credits from the Long Tom Mitigation Bank. The purchase shall compensate off-site for adverse project impacts to 0.6 acres of wetlands. Permittee shall complete the mitigation bank transaction and provide documentation to the Corps at the address in Special Condition a.

Further Information:

- 1. <u>Congressional Authorities</u>: You have been authorized to undertake the activity described above pursuant to:
 - () Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403).
 - (X) Section 404 of the Clean Water Act (33 U.S.C. 1344).
 - () Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972 (33 U.S.C. 1413).

2. Limits of this Authorization:

- a. This permit does not obviate the need to obtain other Federal, state, or local authorizations required by law.
 - b. This permit does not grant any property rights or exclusive privileges.
 - c. This permit does not authorize any injury to the property or rights of others.
- d. This permit does not authorize interference with any existing or proposed Federal project.
- 3. <u>Limits of Federal Liability:</u> In issuing this permit, the Federal Government does not assume any liability for the following:
- a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.
- b. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest.
- c. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.
 - d. Design or construction deficiencies associated with the permitted work.
- e. Damage claims associated with any future modification, suspension, or revocation of this permit.
- 4. <u>Reliance on Applicant's Data</u>: The determination of this office that issuance of this permit is not contrary to the public interest was made in reliance on the information you provided.

- 5. <u>Reevaluation of Permit Decision:</u> This office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:
 - a. You fail to comply with the terms and conditions of this permit.
- b. The information provided by you in support of your permit application proves to have been false, incomplete, or inaccurate (see 4 above).
- c. Significant new information surfaces which this office did not consider in reaching the original public interest decision.

Such a reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring you to comply with the terms and conditions of your permit and for the initiation of legal action where appropriate. You will be required to pay for any corrective measures ordered by this office, and if you fail to comply with such directive, this office may in certain situations (such as those specified in 33 CFR 209.170) accomplish the corrective measures by contract or otherwise and bill you for the cost.

6. <u>Extensions:</u> General condition 1 establishes a time limit for the completion of the activity authorized by this permit. Unless there are circumstances requiring either a prompt completion of the authorized activity or a reevaluation of the public interest decision, the Corps will normally give favorable consideration to a request for an extension of this time limit.

Ed Hodney	2-28-17 (DATE)
(PERMITTEE SIGNATURE)	(DATE)
Fd Hodney (PRINTED NAME)	Parks & Recreation Dive J
This permit becomes effective when the Federa the Army, has signed below.	al official, designated to act for the Secretary of
FOR THE COMMANDER, JOSE L. AGUIL DISTRICT COMMANDER:	AR, COLONEL, CORPS OF ENGINEERS,
(DISTRICT COMMANDER)	(DATE)
Shawn H. Zinszer Chief, Regulatory Branch	

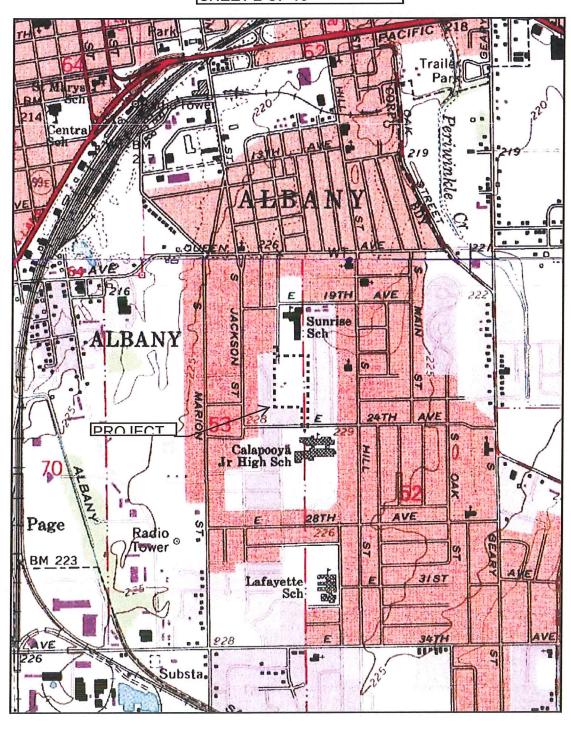
Your signature below, as permittee, indicates that you accept and agree to comply with the terms and conditions of this permit.

When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. To validate the transfer of this permit and the associated liabilities associated with compliance with its terms and conditions, have the transferee sign below.

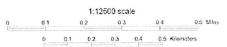
Transferee Signature	DATE	_		
Name (Please print)				
Address				
City, State, and Zip Code				

PERMIT TRANSFEREE:

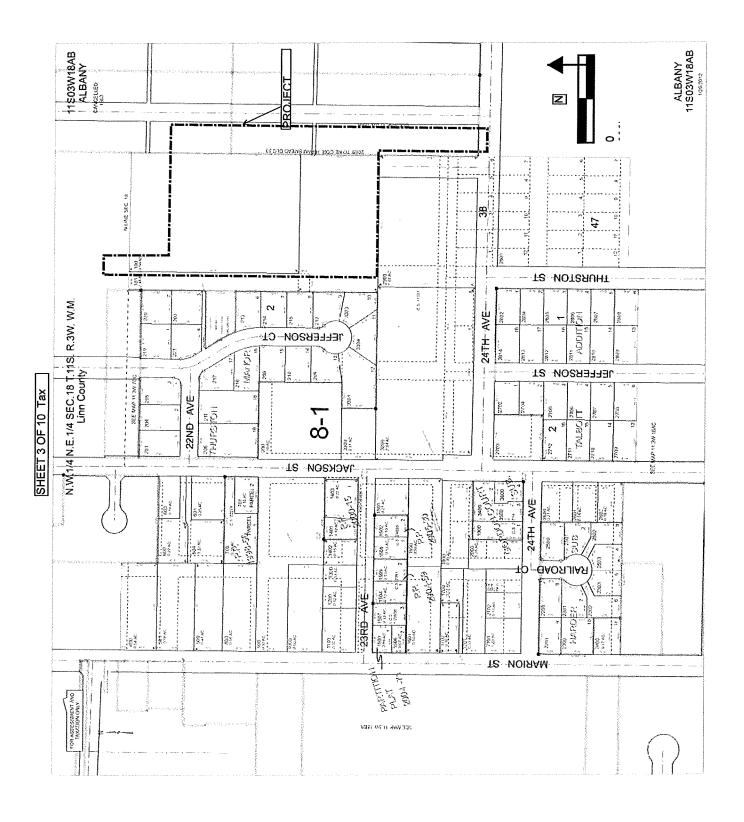
SHEET 2 OF 10 -

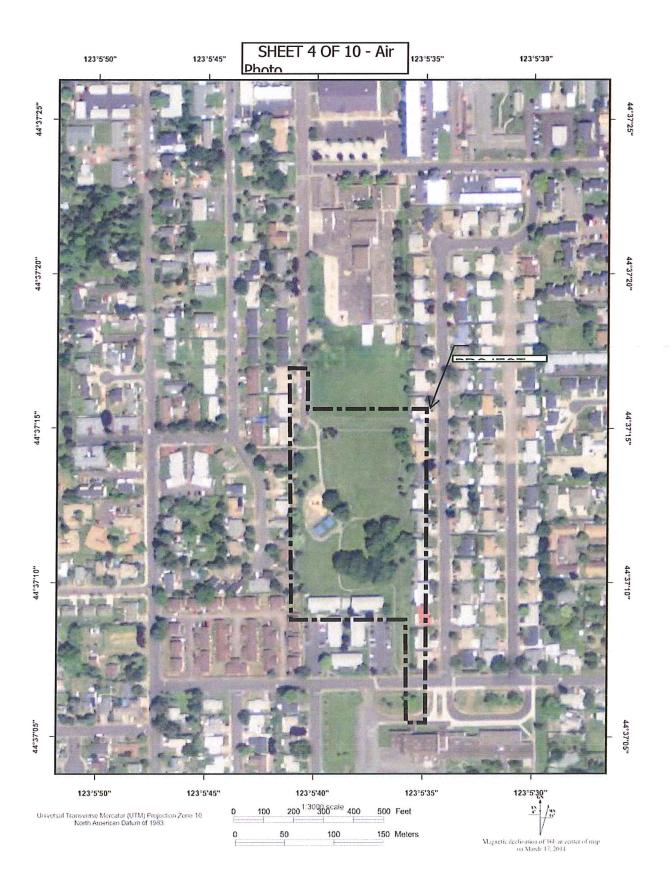


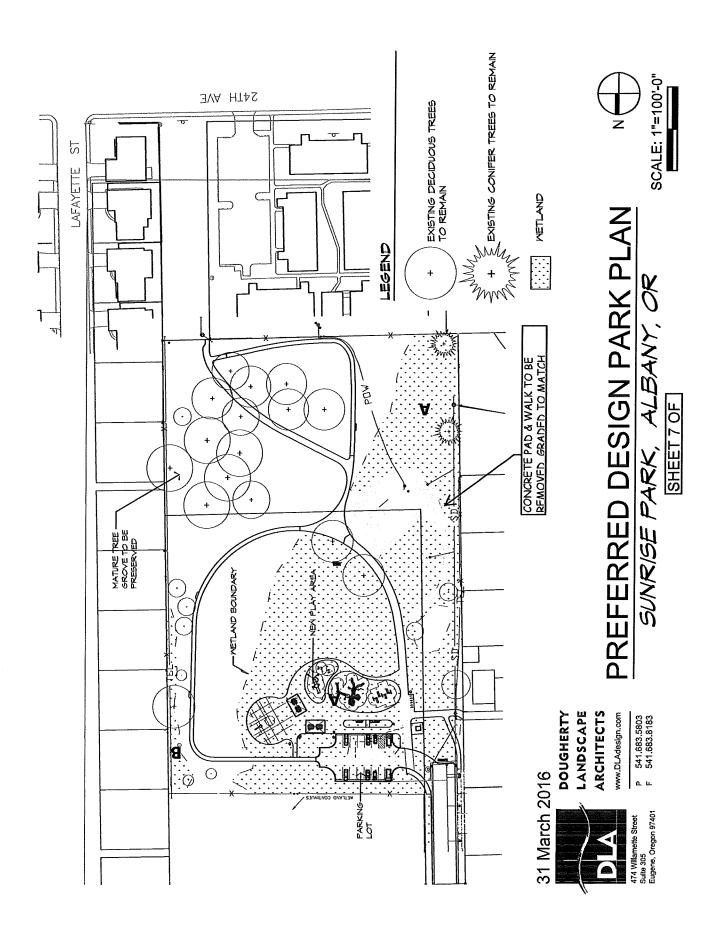
Universal Transverse Mercator (UTM) Projection Zone 10 North American Datum of 1983





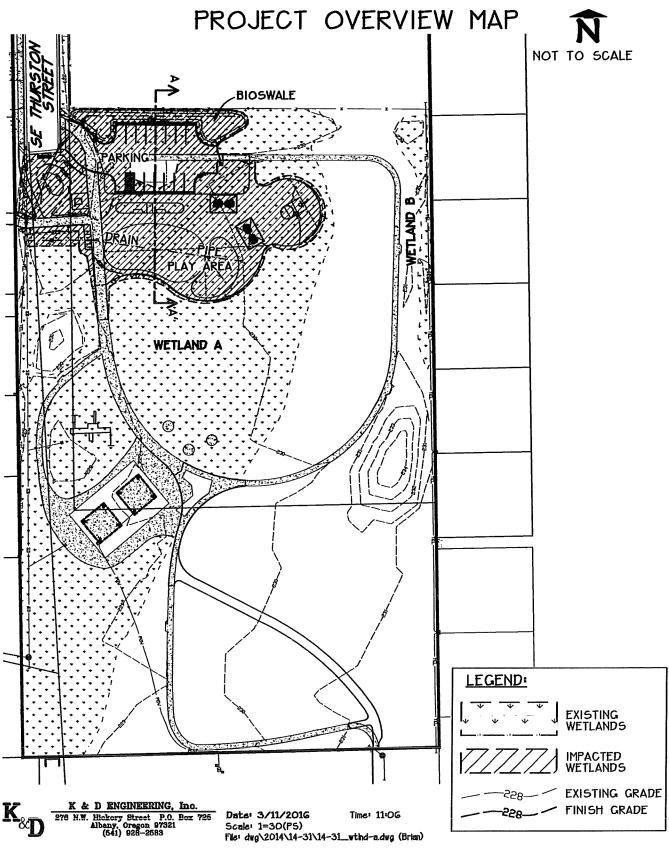






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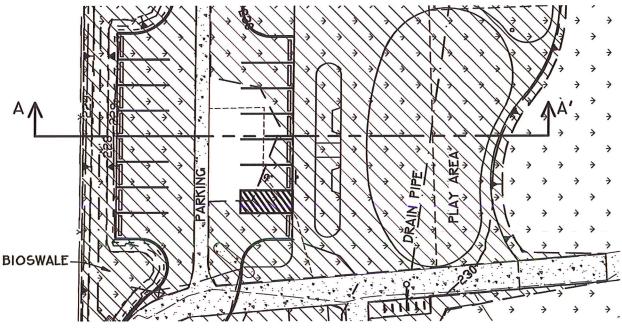
SUNRISE PARK

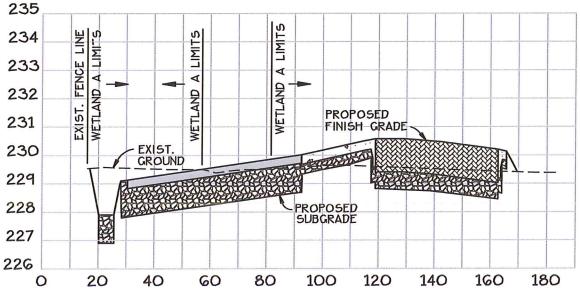


SHEET 9 OF

SUNRISE PARK WETLAND PLAN AND PROFILE VIEWS OF WETLAND A, SECTION A-A'









K & D ENGINEERING, Inc. 276 N.W. Hickory Street P.O. Box 725 Albany, Oregon 97321 (641) 928-2583

Date: 3/11/2016 Time: 11:06 Scale: 1=30(P5) File: dwg\2014\14-31\14-31_wthd-a.dwg (Brian)



Department of Environmental Quality Northwest Region

700 NE Multnomah Street, Suite 600 Portland, OR 97232 (503) 229-5263 FAX (503) 229-6945 TTY 711

February 24, 2017

Ed Hodney, Director Albany Parks Department 333 Broadalbin Street Southwest Albany, Oregon 97321

RE: 2016-00180; Sunrise Park Renovation 401 Water Quality Certification

The Department of Environmental Quality (DEQ) has reviewed the U.S. Army Corps of Engineers (USACE) Permit application #2016-00180 (Department of State Lands [DSL]_#59026-RF), pursuant to a request for a Clean Water Act Section 401 Water Quality Certification (WQC) received on August 4, 2016. DEQ's 401 WQC public comment opportunity was circulated with the USACE public notice, and DEQ received no water quality comments.

According to the application, Albany Parks Department ("the Applicant") proposes to impact Periwinkle Creek in order to rehabilitate a city park. The project is located in wetlands tributary to Periwinkle Creek, in the City of Albany, Linn County, Oregon (Section 18, T11S/R3W).

Project Description: The project involves removing existing play equipment, covered shelters, and concrete pads and constructing a parking lot and a pad with new play equipment, a short basketball court and benches in a more visible location of the park. The project site will have a total of 17,368 square feet of impervious surfaces; runoff from impervious surfaces will be treated with stormwater planter strips.

The project involves filling 0.67-acre area of palustrine wetland; this impact has been mitigated through the purchase of 0.67 mitigation credits from the Long Tom Mitigation Bank.

Status of Affected Waters of the State: Periwinkle Creek is classified as water quality limited under the federal Clean Water Act. Periwinkle Creek is on the Section 303(d) list of impaired water bodies for biological criteria.

The above listed parameter impairs the following beneficial uses in Periwinkle Creek: fish & aquatic life. Additional beneficial uses include public domestic water supply, private domestic water supply, industrial water supply, irrigation, livestock watering, wildlife & hunting, fishing, boating, water contact recreation, aesthetic quality, and hydro power.

Certification Decision: Based on the information provided by the Applicant and the USACE, DEQ is reasonably assured that implementation of the project will be consistent with applicable provisions of Sections 301, 302, 303, 306, and 307 of the federal Clean Water Act, state water quality standards set forth in Oregon Administrative Rules Chapter 340 Division 41, and other

appropriate requirements of state law, provided the following conditions are strictly adhered to by the Applicant.

401 WQC GENERAL CONDITIONS

- 1) Responsible parties: This 401 WQC applies to the Applicant. The Applicant is responsible for the work of its contractors and sub-contractors, as well as any other entity that performs work related to this WQC.
- Work Authorized: Work authorized by this 401 WQC is limited to the work described in the Joint Permit Application signed on April 11, 2016 and additional application materials (hereafter "the permit application materials"), unless otherwise authorized by DEQ. If the project is operated in a manner not consistent with the project description contained in the permit application materials, the Applicant is not in compliance with this 401 WQC and may be subject to enforcement.
- 3) **Duration of Certificate:** This 401 WQC for impacts to waters, including dredge and fill activities, is valid for five years from the date of issuance of the USACE 404 permit. A new or modified 401 WQC must be requested prior to any modification of the USACE 404 permit. Post-construction stormwater facilities must be maintained for the life of the facility.
- 4) A copy of this 401 WQC letter must be kept on the job site and readily available for reference by the Applicant and its contractors, as well as by DEQ, USACE, National Marine Fisheries Service (NMFS), Oregon Department of Fish and Wildlife (ODFW), and other appropriate state and local government inspectors.
- 5) **Modification:** Any approved modifications to this 401 WQC will incur a Tier 1 fee of \$985 at a minimum. Complex modifications may be charged a higher fee.
- 6) The Applicant must notify DEQ of any change in ownership or control of this project and obtain DEQ review and approval before undertaking any change to the project that might affect water quality.
- 7) DEQ may modify or revoke this 401 WQC, in accordance with OAR 340-048-0050, if the project changes or project activities are having an adverse impact on state water quality or beneficial uses, or if the Applicant is otherwise in violation of the conditions of this certification.
- 8) The Applicant and its contractors must allow DEQ access to the project site, staging areas, and mitigation sites to monitor compliance with these 401 WQC conditions, including
 - Access to any records, logs, and reports that must be kept under the conditions of this 401 WQC;
 - To inspect best management practices (BMPs), monitoring or operational equipment or methods;
 - c. To collect samples or monitor any discharge of pollutants.
- 9) Failure of any person or entity to comply with this Order may result in the issuance of civil penalties or other actions, whether administrative or judicial, to enforce its terms.

CONSTRUCTION SPECIFIC CONDITIONS

- 10) Erosion Control: During construction, erosion control measures must be implemented to prevent or control movement of soil into waters of the state. The Applicant is required to develop and implement an effective erosion and sediment control plan. Any project that disturbs more than one acre is required to obtain an NPDES 1200-C construction stormwater general permit from DEQ. In addition, the Applicant must do the following, unless otherwise authorized by DEQ in writing:
 - a. Maintain an adequate supply of materials necessary to control erosion at the project construction site.
 - b. Deploy compost berms, impervious materials, or other effective methods during rain events or when stockpiles are not moved or reshaped for more than 48 hours. Erosion of stockpiles is prohibited.
 - c. Inspect erosion control measures daily and maintain erosion control measures as often as necessary to ensure the continued effectiveness of measures. Erosion control measures must remain in place until all exposed soil is stabilized.
 - i. If monitoring or inspection shows that the erosion and sediment controls are ineffective, the Applicant must mobilize immediately to make repairs, install replacements, or install additional controls as necessary.
 - If sediment has reached 1/3 of the exposed height of a sediment or erosion control, the Applicant must remove the sediment to its original contour.
 - d. Use removable pads or mats to prevent soil compaction at all construction access points through, and staging areas in, riparian or wetland areas to prevent soil compaction, unless otherwise authorized by DEQ.
 - e. Flag or fence off wetlands not specifically authorized to be impacted to protect from disturbance and/or erosion.
 - f. Place dredged or other excavated material on upland areas with stable slopes to prevent materials from eroding back into waterways or wetlands.
 - g. Place clean aggregate at all construction entrances, and utilize other BMPs, including, but not limited to truck or wheel washes, when earth moving equipment is leaving the site and traveling on paved surfaces. The tracking of sediment off site by vehicles is prohibited.
 - h. This certification *does not* authorize the placement of BMPs into waters of the state unless specifically outlined in the application and authorized by DEQ.
- 11) Deleterious waste materials: The Applicant is prohibited from placing biologically harmful materials and construction debris including, but not limited to petroleum products, chemicals, cement cured less than 24 hours, welding slag and grindings, concrete saw cutting by-products, sandblasted materials, chipped paint, tires, wire, steel posts, asphalt and waste concrete where such materials could enter waters of the state, including wetlands (wetlands are waters of the state). The Applicant must do the following:
 - a. Cure concrete, cement, or grout for at least 24 hours prior to any contact with flowing waters;
 - b. Use only clean fill, free of waste and polluted substances;

- c. Employ all practicable controls to prevent discharges of spills of deleterious materials to surface or ground water;
- Maintain at the project construction site, and deploy as necessary, an adequate supply of materials needed to contain deleterious materials during a weather event;
- e. Remove all foreign materials, refuse, and waste from the project area; and
- f. Employ general good housekeeping practices at all times.
- 12) **Spill Prevention:** The Applicant must fuel, operate, maintain and store vehicles and equipment, and must store construction materials, in areas that will not disturb habitat either directly or result in potential discharges. In addition, the following specific requirements apply:
 - a. Vehicle staging, cleaning, maintenance, refueling, and fuel storage must take place in a vehicle staging area placed 150 feet or more from any waters of the state. An exception to this distance may be authorized upon written approval by DEQ if all practicable prevention measures are employed and this distance is not possible because of any of the following site conditions:
 - i. Physical constraints that make this distance not feasible (e.g., steep slopes, rock outcroppings);
 - ii. Natural resource features would be degraded as a result of this setback;
 or
 - iii. Equal or greater spill containment and effect avoidance is provided even if staging area is less than 150 feet of any waters of the state.
 - b. If staging areas are within 150 feet of any waters of the state, as allowed under subsection (a)(iii) of this condition, full containment of potential contaminants must be provided to prevent soil and water contamination, as appropriate.
 - c. All vehicles operated within 150 feet of any waters of the state must be inspected daily for fluid leaks before leaving the vehicle staging area. Any leaks detected in the vehicle staging area must be repaired before the vehicle resumes operation.
 - d. Before operations begin and as often as necessary during operation, equipment must be steam cleaned (or undergo an approved equivalent cleaning) until all visible external oil, grease, mud, and other visible contaminants are removed if the equipment will be used below the bank of a waterbody.
 - e. All stationary power equipment (e.g., generators, cranes, stationary drilling equipment) operated within 150 feet of any waters of the state must be covered by an absorbent mat to prevent leaks, unless other suitable containment is provided to prevent potential spills from entering any waters of the state.
 - f. An adequate supply of materials (such as straw matting/bales, geotextiles, booms, diapers, and other absorbent materials) needed to contain spills must be maintained at the project construction site and deployed as necessary.
 - g. All equipment operated in state waters must use bio-degradable hydraulic fluid.
 - h. A maintenance log documenting equipment maintenance inspections and actions must be kept on-site and available upon request.

13) Spill & Incident Reporting:

- a. In the event that petroleum products, chemicals, or any other deleterious materials are discharged into state waters, or onto land with a potential to enter state waters, the Applicant must promptly report the discharge to the Oregon Emergency Response System (OERS, 1-800-452-0311). The Applicant must immediately begin containment and complete cleanup as soon as possible.
- b. If the project operations cause a water quality problem which results in distressed or dying fish, the Applicant must immediately do the following: cease operations; take appropriate corrective measures to prevent further environmental damage; collect fish specimens and water samples; and notify DEQ, ODFW and other appropriate regulatory agencies.
- 14) **Notification to DEQ:** The Applicant must provide pre-construction notification to DEQ one week prior to the start of construction. Contact information can be found at the end of the certification.

SPECIFIC CONDITIONS FOR POST CONSTRUCTION STORMWATER MANAGEMENT

Post Construction Stormwater Management: The Applicant must implement and comply with the terms of the approved post-construction stormwater management plan, which describes best management practices (BMPs) to prevent or treat pollution in stormwater anticipated to be generated by the project, in order to comply with state water quality standards. The Applicant will remove existing concrete from the site, avoid impacting most of the trees, plant new trees, and install two water quality planter strips with underdrains to provide filtration and outfalls sized for detention.

The Applicant must implement BMPs as proposed in the stormwater management plan, including operation and maintenance, dated July 13, 2016. If proposed stormwater facilities change due to site conditions, the Applicant must notify DEQ, and receive approval in writing.

Within 30 days of project completion, the Applicant must submit a copy of the 'As-Builts' or red-lined construction drawings showing all stormwater management facilities.

- 16) Stormwater Management & System Maintenance: The Applicant is required to implement effective operation and maintenance practices for the lifetime of the proposed facility. These include but are not limited to
 - a. Maintenance techniques and frequency for each system component must follow appropriate recommendations in accepted manuals.
 - b. Long-term operation and maintenance of stormwater treatment facilities will be the responsibility of the Applicant, unless and until an agreement transferring that responsibility to another entity is submitted to DEQ.
- 17) Corrective Action May Be Required: The Department retains the authority to require corrective action in the event the stormwater management facilities are not built or performing as described in the plan.

If the Applicant is dissatisfied with the conditions contained in this certification, a contested case hearing may be requested in accordance with OAR 340-048-0045. Such request must be made in writing to the DEQ Office of Compliance and Enforcement at 811 SW 6th Avenue, Portland Oregon 97204 within 20 days of the mailing of this certification.

The DEQ hereby certifies this project with the above conditions in accordance with the Clean Water Act and state rules. If you have any questions, please contact Amy Simpson at simpson.amy@deq.state.or.us, by phone at 503-229-5051, or at the address on this letterhead.

Sincerely

Steve Mrazik

Water Quality Manager Northwest Region

Albany Parks 401 cert.docm

ec:

Andrea Wagner, USACE Charles Redon, DSL

Brad Rawls, NOAA Fisheries

Russ Allen, Greater Albany School District



Compliance Certification

1.	Pe	rmit Number: NWP-2016-18	30			
2.	2. Permittee Name: Albany Parks Department					
3.	Co	ounty Location: Linn				
be Po	low rtla	completing the activity author, sign and date this certificated and District, Regulatory Brando.notify@usace.army.mil or be	ion, and return it to the U ch. The certification can	J.S. Army Corps of Engineers be submitted by email at		
		U.S. Army Corps of Eng CENWP-OD-GL P.O. Box 2946 Portland, OR 97208-29				
4.		rps-required Compensatory Mitigation Bank / In-lieu Fee				
	b.	Permittee-responsible mitig constructed (not including for Not Applicable	, o .	. • ,		
5.	(se	dangered Species Act – Stee permit special conditions): SLOPES Action Completion Not Applicable	-	g Procedures (SLOPES) Enclosed		
	b.	SLOPES Fish Salvage Rep Not Applicable	ort: Submitted	Enclosed		
	C.	SLOPES Site Restoration / Not Applicable	Compensatory Mitigation Submitted	n Report: Enclosed		
		by certify the work authorized eted in accordance with all o				
Sic	ına	ture of Permittee		 Date		

NWP-2016-180 Enclosure 3